Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran
Forecast valid from 00:00 on Friday 18 Aug 2023 until 23:59 on Saturday 19 Aug 2023

Forecast Issued on Thursday 17 Aug 2023 at 16:33 by Met Office Aberdeen

Confidence: Low for extent of any showers on Friday. High for changeable weather to continue into next week but low for extent of low cloud and showers or longer spells of rain

Headline for Friday 18 Aug 2023: Mostly dry and cloudy. Windy at height.

Mountain weather hazards on Friday 18 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							FOG
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability							
20%	20%	20%	30%	30%	20%	20%	20%

Forecast for Friday 18 Aug 2023

Weather: Outbreaks of rain possilbe across Kintyre and Arran in the morning and early afternoon. Otherwise ranges in the north will be largely dry with just the odd passing shower. Low cloud expected to affect the Trossachs and eastern Argyll but some brightness breaking through elsewhere across the northwest.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Poor in areas of low cloud down to 700 to 900 metres for much of the day across the Trossachs and eastern Argyll, otherwise good visibility with cloud above the tops elsewhere. Low cloud down to 600 metres will become more widespread through the evening but ranges across southern Lochaber will remain clear.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 18 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/37 SE	27/38 SE	27/38 SE	30/42 SE	30/43 SE	29/40 SE	35/47 SE	43/57 SE	48/65 E
900	25/34 SE	25/35 SE	24/34 SE	27/39 SE	28/41 SE	26/37 SE	30/42 SE	36/51 SE	38/54 E
600	25/34 SE	25/35 SE	26/36 SE	28/41 SE	28/42 SE	25/36 SE	25/38 SE	33/45 E	38/53 E
300	19/34 E	19/34 E	17/31 E	20/35 E	21/35 SE	19/34 E	18/32 E	15/26 E	17/31 E
Glen	6/13 NE	8/14 N	9/19 E	17/32 SE	18/34 SE	15/28 E	11/21 E	16/30 NE	17/32 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/0	5/-0	5/-1	5/-1	6/0	7/1	7/1	7/1	7/1
900	8/4	8/3	8/3	8/4	10/5	10/5	9/5	10/5	10/5
600	13/9	13/8	12/8	13/8	14/9	14/9	14/9	12/7	13/8
300	13/10	13/10	13/10	14/10	15/11	15/12	14/11	14/12	14/12
Glen	14/14	14/13	15/13	16/13	17/14	18/15	17/15	16/14	17/14
Freezing Level*	2500m	2400m	2300m	2300m	2600m	3200m	3400m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong summit winds will make for slow progress, and notable wind chill under cloud cover

Forecast for Saturday 19 Aug 2023
Weather: A spell of rain will extend north across all areas early on Saturday morning, heavy for a time. Drier weather following on behind for a time but some longer spells of rain may return north in the afternoon and evening.

Maximum wind: Southerly 20 mph with gusts to 30 mph but gusts nearer to 45 mph in the early hours.

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Poor in widespread cloud down to 600 to 900 metres, any breaks likely to be fleeting and most likely in the northwest at first

Temperature: **Glens:** Plus 14 rising to 17 Celsius
At 800m: Plus 13 Celsius
Freezing level: Above the summits

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